



Appl. No. 09/580,819  
Atty. Docket No. 7606R  
Amdt. dated Aug. 4, 2003  
Reply to Office Action of May 9, 2003  
Customer No. 27752

Certification of First Class Mailing  
I hereby certify that this correspondence is being deposited with the  
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Alexandria, VA 22313-1450 on August 4, 2003

BART S. HERSKO 32,572  
Name of Attorney Registration No.  
*Bart S. Hersko*  
Signature of Attorney

14/A  
DL  
8-12-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 09/580,819  
Applicant(s) : Vadim Vladimirovich Yuzhakov et al.  
Filed : May 26, 2000  
Title : Intracutaneous Microneedle Array Apparatus  
TC/A.U. : 3763  
Examiner : Matthew F. DeSanto  
Conf. No. : 9337  
Docket No. : 7606R  
Customer No. : 27752

**AMENDMENT AFTER 1<sup>ST</sup> OFFICE ACTION UNDER 37 CFR §1.111(c)**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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**INTRODUCTORY REMARKS**

In response to the Office Action of May 9, 2003, please amend the above-identified application as follows, and consider the accompanying remarks.

*Amendments to the Claims* begin on page 2 of this paper.

*Remarks* begin on page 8 of this paper.



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 6, 2003

BART S. HERSKO	32,572
Name of Attorney/Agent	Registration No.
<u>Bart S. Hersko</u>	
Signature of Attorney	

AF/3762

IN THE UNITED STATES PATENT & TRADEMARK OFFICE  
RESPONSE/AMENDMENT

Case Docket No. 7606R

Mail Stop Non-Fee Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an AMENDMENT for the patent application:

Inventor(s): Yuzhakov et al. Confirmation No. 9337

Serial No.: 09/580,819 Group Art Unit: 3762

Date Filed: May 26, 2000 Examiner: Michael M. Thompson

Title: Intracutaneous Microneedle Array Apparatus

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1. ☐ No additional fee is known to be required.
2. ☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA*	RATE	FEE
TOTAL	*	MINUS	**	=	x \$18 =	\$
INDEP.	*	MINUS	***	=	x \$84 =	\$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$280 =	\$
					TOTAL	\$0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the highest number of total claims previously paid for is less than 20, write "20" in this space.

\*\*\* If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

3. ☐ The Commissioner is hereby petitioned under 37 CFR §1.136(a) to grant any extension of time needed for timely response to the Office Action dated in the above-identified application to preserve pendency of said application. The processing fee under 37 CFR §1.17 has been determined as follows: \$ for a -month extension of time.
4. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-2480. A duplicate copy of this sheet is attached.
  - a. ☒ Any patent application processing fees under 37 CFR §1.16.
  - b. ☒ Any patent application processing fees under 37 CFR §1.17.
5. The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.

August 4, 2003  
Customer No. 27752

(last revised 4/7/2003)

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